Roland Digital Intelligent Pianos

KR-1077/1077M

Defining the highest standards of digital piano excellence.

Roland®

A truly magnificent musical instrument.

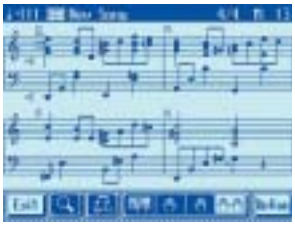
The KR-1077 represents the culmination of years of Roland innovation in musical instrument design and digital sound technology. Crafted with unprecedented attention to detail, the KR-1077 permits a level of expression and breadth of performance never before possible with a digital piano.

Easy-view LCD with touch screen control

With so many features, you may think the KR-1077 is difficult to operate. In reality, it's amazingly simple. The

easy-view LCD touch screen puts all sounds and functions right at your fingertips. Plus, the Navigator functions let you focus on the music and not the technology.

Convenient Score Display Function

Score Display is ideal if you're learning to read music — simply record your performance, and the notation is displayed on the screen. It also displays musical sequences to make composing and

arranging with the built-in multitrack recorder easier. And if you load commercially available SMF song files you can enjoy on-screen display of the notation for various instrument parts as well as lyrics for karaoke fun.

Newly developed grand piano sounds and keyboard

Roland designed the KR-1077 to be as expressive as the world's best acoustic pianos. The result is incredibly wide dynamic range and faithful touch even during delicate pianissimo and energetic fortissimo passages. In fact, the acoustic piano sounds are nothing less than the essence of all the world's greatest grand pianos combined!

The new Progressive Hammer Action keyboard provides the responsive touch of an acoustic piano. This is made possible through a dynamic weight, "touch variation" design with a heavier touch in the lower range and lighter touch in the

upper, as well as an escapement mechanism on each key that accurately simulates the characteristic "click-feel" of a grand piano keyboard during subtle pianissimo passages.

Hundreds of tones plus flexible ensemble performance functions

The KR-1077 features over 600 sounds to provide you with just the right tone for any style of music. The sounds conform to the latest generation of the General MIDI standard–GM2–as well as Roland's globally accepted GS format. What's more, versatile on-board ensemble performance functions and multiple instrument automatic accompaniment offer even more playing and practicing options. Whether you need a simple boogie woogie piano backing, or a rock group or big band jazz ensemble behind you—or even a full classical orchestra—the KR-1077 has them all on-call. And 128-note polyphony ensures that the most complex passages are faithfully produced, even with full backing accompaniment and the damper pedal depressed.

Handy music data playback and vocal performance features

Other music study and performance capabilities include playback of SMF song files, complete with Music Minus One—great for karaoke performances. There's also a microphone input for vocals, and echo and automatic vocal harmonies. You can even change the characteristics of your voice—such as from male to female or vice-versa!

Powerful effects including 3D "surround" sound

Versatile in every way, the KR-1077 also features a variety of digital effects to provide the quality of tone you need at the touch of a button. An advanced 3D surround sound effect lets you simulate the excitement of a live performance. For example, you can place

the instrument you are playing firmly at "center stage" while ensemble sounds are spread naturally to the left and right.

Visual Entertainment With Moving Keys (KR-1077M)

As a step towards providing even more musical pleasure, the KR-1077M features a newly developed keyboard movement mechanism. Having a party? Just select an SMF or other music file for playback,

and let your guests enjoy watching the keys as they automatically "play" the music. Naturally, it's fun to watch on your own, too.

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Specifications

KR-1077/1077M

Keyboard	88 keys (Progressive Hammer Action mechanism with Escapement; KR-1077) 88 Moving keys (Progressive Hammer Action mechanism with Escapement; KR-1077M)
Max. Polyphony	128 voices
Sound Source	Conforms to GM2/GS
Tones	7 groups, 608 variations (incl. 16 drum sets, 1 SFX set), Footage Organ Edit
Temperament	8 types, selectable tonic
Stretched Tuning	2 types
Effects	Reverb, Chorus Sympathetic Resonance, Rotary and 45 other type Physical Damper Simulation (Advanced, Resonance)
Arranger	Music Styles: 8 groups, 200 styles x 4 types (Style Orchestrator) Music Style Disk: 34 styles
Programmable Music Styles	Style Converter, Style Composer
Melody Intelligence	24 types
Metronome	Beat: (12 time signatures), Volume (10 levels), Metronome Pattern (11 patterns), Sounds (8 types)
Composer	Tracks (5/16 tracks), Song (1 song), Note Storage (Approx. 30,000 notes)
Disk Drive	3.5" FDD (2DD/2HD)
Display	Graphic 320 x 240 dot backlit LCD
Lyrics	Built-in Display, MIDI Out
Pedals	Damper, Soft, Sostenuto
Vocal Effects	Echo, Voice Transformer, Harmonist
Other Functions	Navigator (Arranger, Tone, Composer), Learning Partner, Games, On-screen help Audition, Panel Lock
Connectors	Output (L/Mono, R), Input (L/Mono, R), Microphone, Headphones x 2 (Stereo), MIDI In/Out Computer connector, Pedal connector, Expression Pedal connector
Rated Power Output	60 W x 4
Speakers	20 cm x 6, 8cm x 4, 5cm x 2
Cabinet Finish	Polished Ebony
Dimensions (Lid Closed)	1502 (W) x 1580 (D) x 1010 (H) mm (59 3/16" (W) x 62 1/4" (D) x 39 13/16" (H))
Weight	188 kg 414 lbs 8 oz (KR-1077) 208 kg 458 lbs 11 oz (KR-1077M)
Accessories	Owner's manual, Power cord, Data Disk, Maintenance Kit

*All specifications and appearance are subject to change without notice.

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Visit us online at http://www.rolandus.com/

Roland Corporation U.S.
5100 S. Eastern Avenue, P.O.Box 910921
Los Angeles, CA 90091-0921
TEL: 323-890-3700 FAX: 323-890-3701

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